

**Pavan D P**

## **Design Engineer – Mechanical**

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### **Objective**

As a Mechanical Engineer, having acquired necessary technical skills, I would like to make a technical contribution towards Product Design and Development activities at your esteemed organization.

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### **Profile**

- **Design Engineer** - with 2+ years of experience in the areas of Product Design and Development and Manufacturing.
- Hands-on experience in creating Part/Assembly Design and Manufacturing Drawings using PTC Creo.
- Hands on experience of Manufacturing Process.
- Hands on experience on sheet metal works like designing racks & enclosures etc.,
- Good knowledge on GD&T.
- Ability to work under pressure and handle multiple tasks & multiple projects.

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### **Work Experience**

#### **Design Engineer - Fillet Engineering Services, Bangalore.**

**October-2019 – Present    2+ years**

#### **Responsibilities -**

- To develop the design according to the need of a particular application by gathering a different inputs from the customer.
- Detailing skill in producing the Bill of Material for the particular project and proposing the budget plan for the project to the management team.
- Part modeling and detailing.
- Done 3D to 2D & 2D to 3D conversion projects.
- End to End Product development. It includes selection of components, Concepts for unique product, designing the component with manufacturing feasibility and submitting the product to the customer.
- Performing and updating design changes to improve manufacturing feasibility.
- Doing fixtures for parts clamping during VMC process.
- Building vendor ecosystem.
- Creating 2D drawings of designed parts and assemblies.

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## Certificates

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- Participated internship program in **BEML LIMITED**, Mysore.
- Certificate for attending Design classes on **CREO**, CADD WORLD, Bangalore.

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## Education

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Name of Institution	Board	Examination Passed	Year of Passing	CGPA / Percentage
Rajeev Institute of Technology, Hassan	Visvesvaraya Technological University, Belagavi	B.E in Mechanical Engineering	2019	7.51 CGPA
Government Polytechnic, Belur	Department of Technical Education, Bangalore	Diploma in Mechanical Engineering	2016	68 %
Holy cross sister's school, Hassan	KSEEB	SSLC	2013	72.12%

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## Software Skills

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- PTC Creo
- Auto cad
- MS Office

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## Personal Details

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- Date of Birth : 23-05-1997
- Father Name : Puttaraju D
- Languages Known : Kannada and English
- Nationality : Indian
- Permanent Address : Dyavappanahally(V), Halebidu(H), Belur(T), Hassan(D) - 573121

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## Declaration

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I, **Pavan DP**, hereby declare that the above mentioned information is true to the best of my knowledge and belief.

**Date :**

Pavan D.P

**Place :** Bangalore